## REMARKS

In response to the Office Action dated 29 July 2003 requiring additional restriction and/or election of species, Applicants provisionally elect for further prosecution at this time as follows:

Subgroup 1: polynucleotide library of cell colonies;

Subgroup 2: tissue extract from human brain tissue; and

**Subgroup 3**: post-translational modification of a protein or polypeptide from the tissue extract.

This election is made without traverse.

Claims 58-65 have been added. Claims 1, 2, 7, 8, 10, 11, 15, and 58-65 read on the elected species.

Support for claims 58-65 can be found in the specification at page 19, line 28 through page 20, line 3 (post-translational modification of a protein of polypeptide, such as proteolysis or phosphorylation), and in Examples 3 and 4 at pages 54-58 (preparation of libraries of transformed bacterial cell colonies, *in vitro* transcription and translation to form the protein and polypeptide array; post-translational phosphorylation of human brain tissue proteins and polypeptides). No new matter is added by this amendment.

Early allowance of all claims is earnestly solicited.

Respectfully submitted,

Dated 29 Sept 2003

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